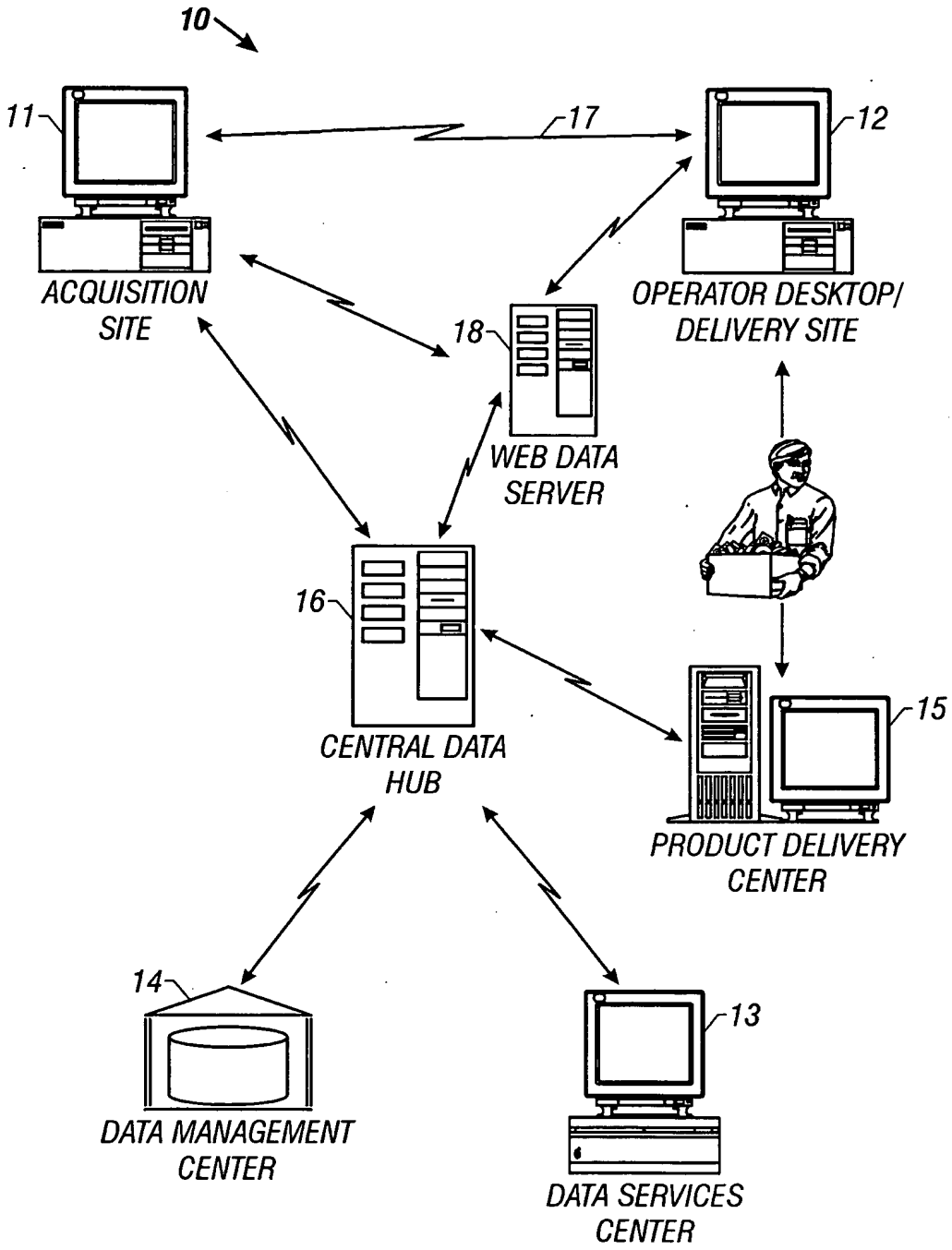
10
11
17
12
ACQUISITION SITE
OPERATOR DESKTOP/ DELIVERY SITE
18
WEB DATA SERVER
16
CENTRAL DATA HUB
15
PRODUCT DELIVERY CENTER
14
DATA MANAGEMENT CENTER
13
DATA SERVICES CENTER

FIG. 1

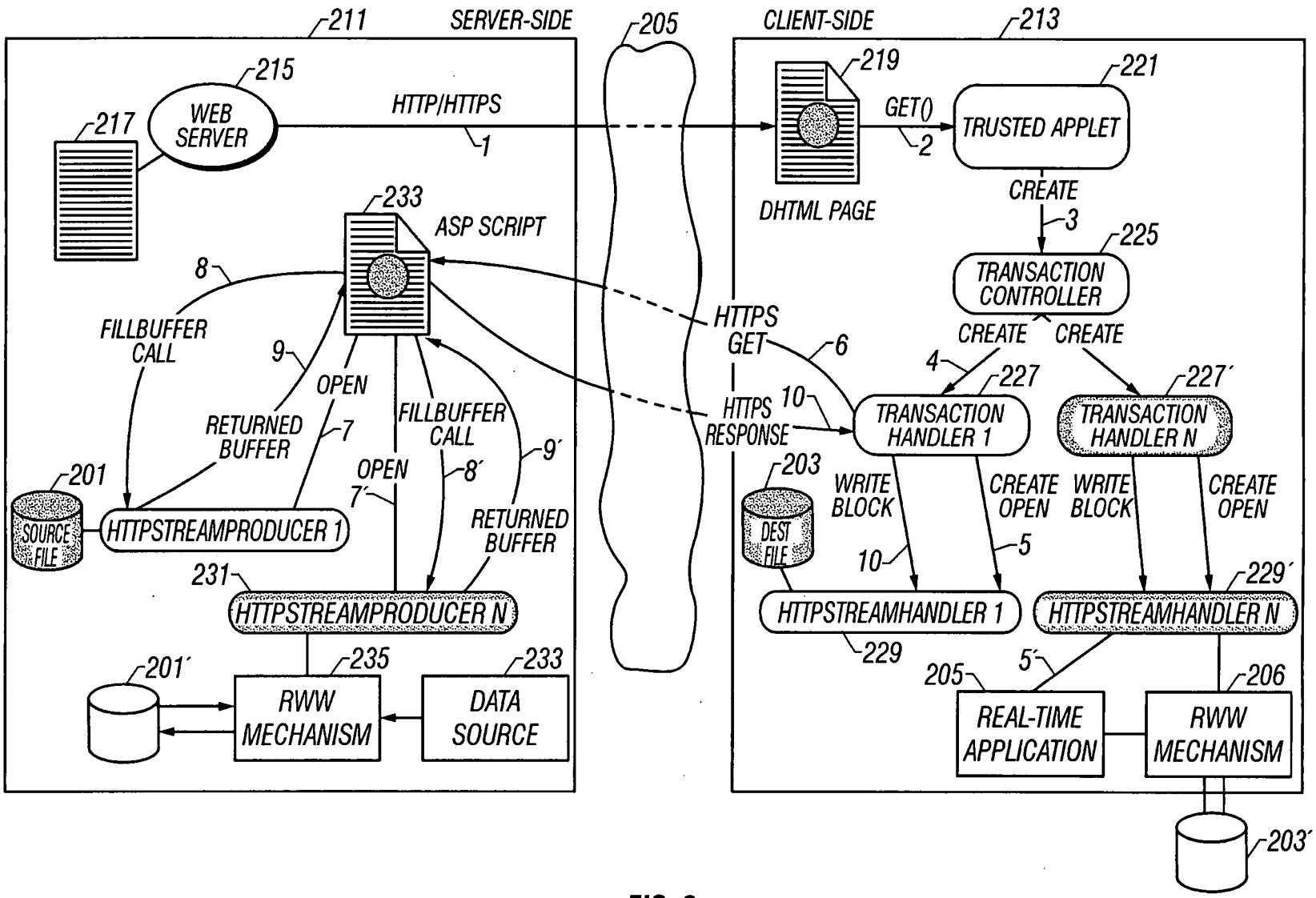
211
SERVER-SIDE
205
CLIENT-SIDE
213
215
WEB SERVER
217
HTTP/HTTPS
1
219
DHTML PAGE
GET()
2
221
TRUSTED APPLET
CREATE
3
225
TRANSACTION CONTROLLER
233
ASP SCRIPT
8
FILLBUFFER CALL
9
OPEN
7
RETURNED BUFFER
FILLBUFFER CALL
8'
OPEN
7'
9'
RETURNED BUFFER
HTTPS GET
6
HTTPS RESPONSE
10
CREATE
CREATE
4
227
227'
TRANSACTION HANDLER 1
TRANSACTION HANDLER N
201
SOURCE FILE
HTTPSTREAMPRODUCER 1
203
DEST FILE
WRITE BLOCK
CREATE OPEN
WRITE BLOCK
CREATE OPEN
10
5
231
HTTPSTREAMPRODUCER N
HTTPSTREAMHANDLER 1
HTTPSTREAMHANDLER N
229
229'
201'
235
233
RWW MECHANISM
DATA SOURCE
205
5'
206
REAL-TIME APPLICATION
RWW MECHANISM
203'

FIG. 2

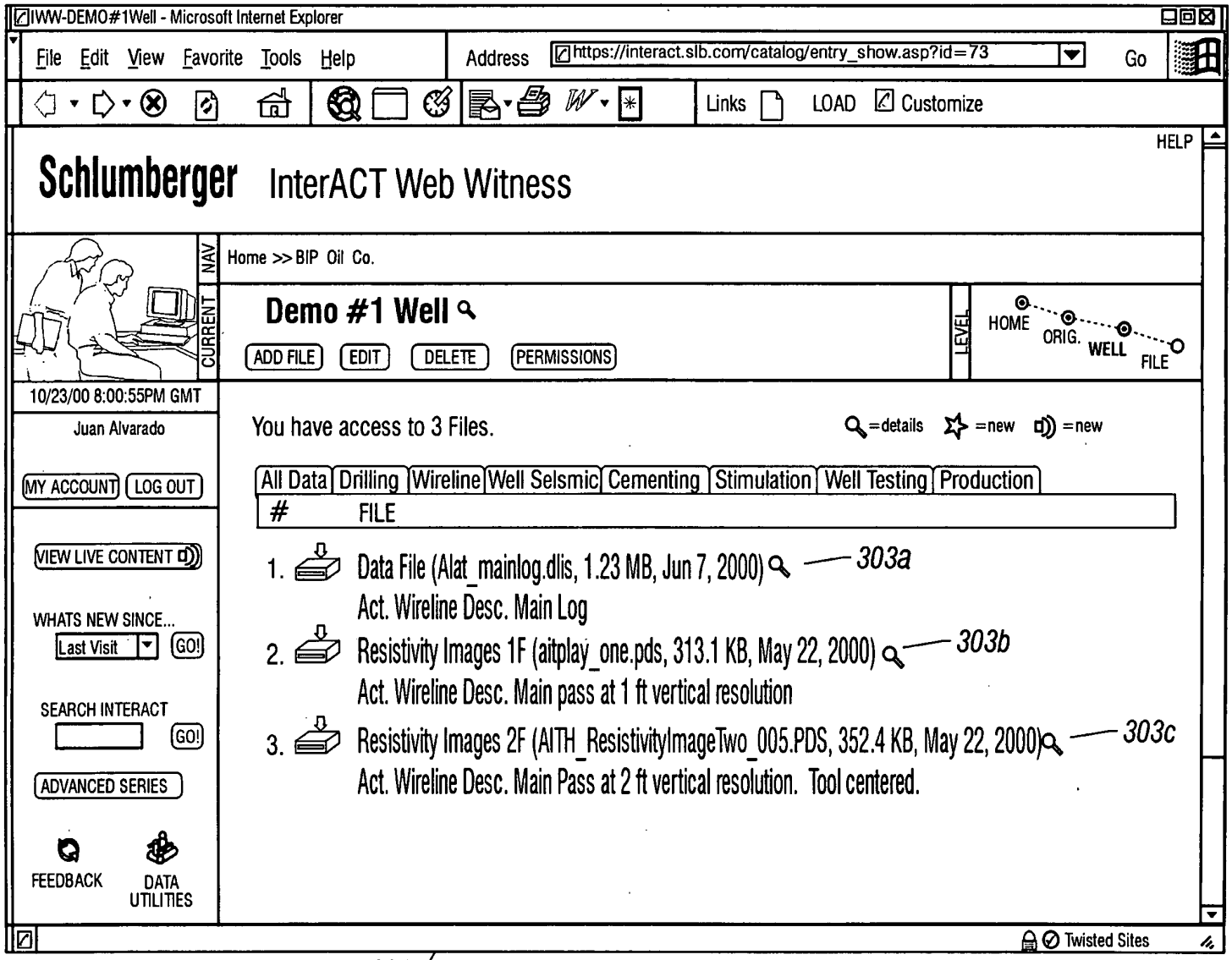
IWW-DEMO#1Well - Microsoft Internet Explorer
File Edit View Favorite Tools Help
Address https://interact.slb.com/catalog/entry_show.asp?id=73
Go
Links LOAD Customize
HELP
Schlumberger InterACT Web Witness
NAV
Home >> BIP Oil Co.
CURRENT
Demo #1 Well
ADD FILE EDIT DELETE PERMISSIONS
LEVEL
HOME ORIG. WELL FILE
10/23/00 8:00:55PM GMT
Juan Alvarado
MY ACCOUNT LOG OUT
VIEW LIVE CONTENT
WHATS NEW SINCE...
Last Visit GO!
SEARCH INTERACT
GO!
ADVANCED SERIES
FEEDBACK
DATA UTILITIES
You have access to 3 Files.
=details =new =new
All Data Drilling Wireline Well Seismic Cementing Stimulation Well Testing Production
FILE
1. Data File (Alat_mainlog.dlis, 1.23 MB, Jun 7, 2000)
Act. Wireline Desc. Main Log
303a
2. Resistivity Images 1F (aitplay_one.pds, 313.1 KB, May 22, 2000)
Act. Wireline Desc. Main pass at 1 ft vertical resolution
303b
3. Resistivity Images 2F (AITH_ResistivityImageTwo_005.PDS, 352.4 KB, May 22, 2000)
Act. Wireline Desc. Main Pass at 2 ft vertical resolution. Tool centered.
303c
Twisted Sites
301

FIG. 3

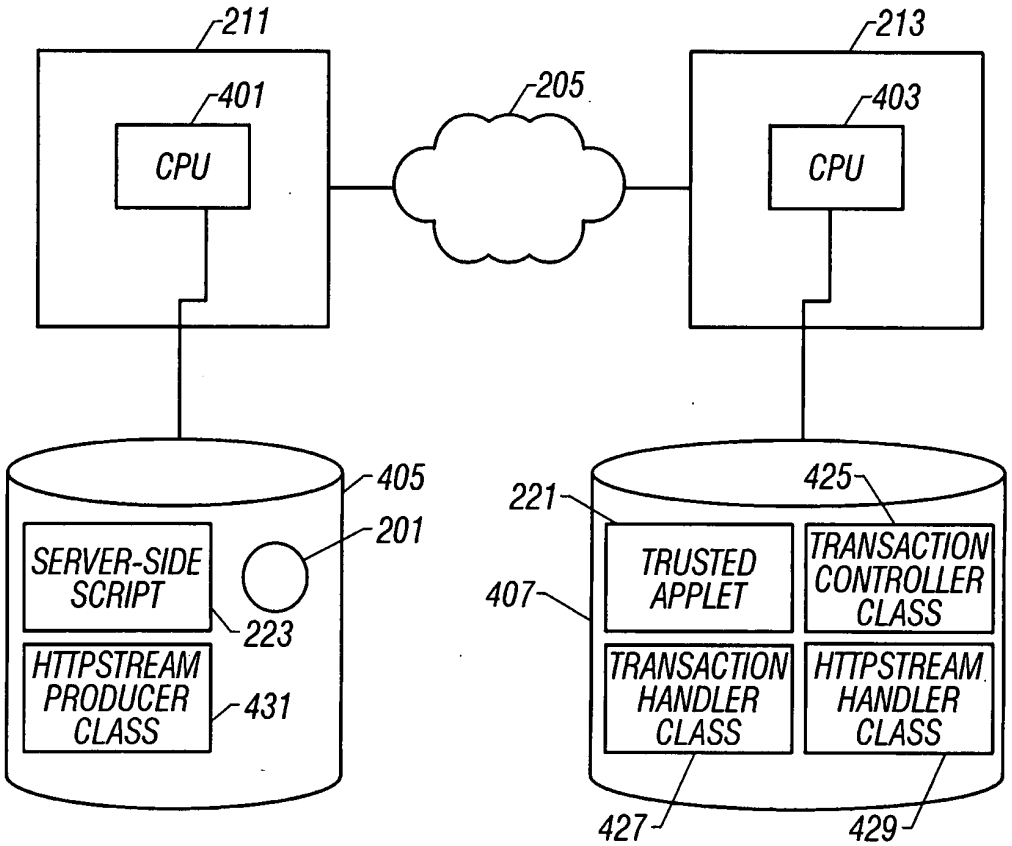
211
213
205
401
403
CPU
CPU
405
201
SERVER-SIDE SCRIPT
223
HTTPSTREAM PRODUCER CLASS
431
221
425
407
TRUSTED APPLET
TRANSACTION CONTROLLER CLASS
TRANSACTION HANDLER CLASS
HTTPSTREAM HANDLER CLASS
427
429

FIG. 4